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January 20, 2004

Attorney Docket No.: 06618-437003

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicant: MORTEZA GHARIB

Title: HYDRO ELASTIC PUMP WHICH PUMPS USING NON-ROTARY
BLADELESS AND VALVELESS OPERATIONS

The prior application is assigned of record to California Institute of Technology, a corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on August 24, 2000 at 011059/0156.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	10
Claims	1
Abstract	1
Declaration	2
Drawing(s)	2

Enclosures:

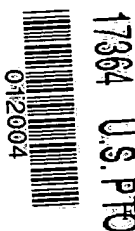
- Form PTO-1449, 2 pages, listing documents cited in the parent applications. Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Rule 63 declaration, copy from a previous application under rule 63(d) for continuation or divisional only.
- Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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Frederick P. Fish
1855-1930

W.K. Richardson
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This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/898,569, filed July 3, 2001, which is a continuation of U.S. application serial no. 09/552,253, filed on April 18, 2000, now U.S. patent no. 6,254,355, issued on July 3, 2001, which claims the benefit of provisional U.S. application serial no. 60/130,408, filed April 19, 1999. The disclosures of the prior applications are considered part of (and are incorporated by reference in) the disclosure of this application.

This application is entitled to small entity status. Small entity status established in a previous application is still proper.

This application presents 1 independent claim.

Basic filing fee	\$385
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$43	\$0
<u>Fee for multiple dependent claims</u>	<u>\$0</u>
Total filing fee:	\$385

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number 06618-437003.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

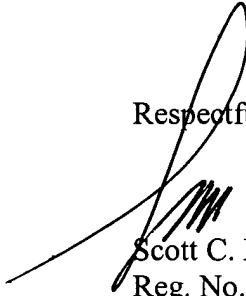
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,


Scott C. Harris
Reg. No. 32,030
Enclosures
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